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TITLE: Preparation of substituted phenylalkanoic acid

derivatives as inhibitors of prostaglandin and

leukotriene production

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PATENT ASSIGNEE(S): Asahi Kasei Kabushiki Kaisha, Japan

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CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

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 WO 2003070686 20030220 <			A1		20030828			WO 2003-JP1849							
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OTHER SOURCE(S):	MADDAT	120.21///65			
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Ι

RO
$$\rightarrow$$
 (CH₂)_n-CO₂Y

GΙ

AΒ Compds. represented by the general formula (I) [wherein n is an integer of 1 to 3; R represents C3-8 alkyl, a group represented by R1(CH2)k- (k is an integer of 0 to 3; and R1 represents C3-7 saturated cycloalkyl or C6-8 fused-ring saturated alkyl, provided that R1 may be substituted by C1-4 alkyl), etc.; and Ar represents a bicyclic fused-ring group, e.g., naphthalen-1-yl, indolyl, benzothiazolyl, quinolyl, isoquinolyl, indazolyl] or salts thereof are prepared The compds. I or salt thereof have prostaglandin and leukotriene production inhibitory activity and are useful for the prevention of and treatments for various acute or chronic inflammatory diseases attributable to the lipid mediator, allergic diseases, and autoimmune diseases, and for antipyresis and/or analgesia. Thus, 3-(3-bromo-5-fluoro-4cyclopentyloxyphenyl)propionic acid Me ester (preparation given) was coupled with 4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-2-methylaniline in the presence of (Ph3P)4Pd in 2 M aqueous Na2CO3 solution and toluene at 100° for 15 h to give 3-(4'-amino-6cyclopentyloxy-5-fluoro-3'-methyl-1,1'-biphenyl-3- yl)propionic

acid Me ester which was dissolved in AcOH under ice cooling, treated with aqueous NaNO2 solution, stirred for 30 min, treated with urea, warmed to room temperature, and stirred for 30 min to give 3-[4-cyclopentyloxy-3-fluoro-5-(1H-indazol-5-yl)phenyl]propionic acid Me ester (II). Saponification of II by 2 N aqueous NaOH in MeOH at 60° for 16 h followed by concentration under reduced pressure and acidification with 5% aqueous HCl under ice-cooling gave 3-[4-cyclopentyloxy-3-fluoro-5-(1H-indazol-5-yl)phenyl]propionic acid (III). III, 3-[4-(cyclohexylmethoxy)-3-(6-hydroxynaphthalen-2-yl)phenyl]propionic acid, and 3-[4-(cyclopentylmethoxy)-3-(1H-indol-5-yl)phenyl]propionic acid inhibited the interleukin- 1β -stimulated prostaglandin E2 in human osteosarcoma cell (MG-63) by $\geq 50\%$ at 0.4 μ M.

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RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of substituted phenylalkanoic acid derivs. as inhibitors of

 $% \left(1\right) =\left(1\right) \left(1\right)$ prostaglandin and leukotriene production for prevention or treatment of

inflammations, allergies, and autoimmune diseases, and for antipyresis $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left$

and/or analgesia)

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THU
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       (preparation of substituted phenylalkanoic acid derivs. as
inhibitors of
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treatment of
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antipyresis
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inhibitors of
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treatment of
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     (Preparation); RACT (Reactant or reagent); USES (Uses)
        (preparation of substituted phenylalkanoic acid derivs. as
inhibitors of
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 $\label{prostaglandin} \mbox{ prostaglandin and leukotriene production for prevention or } \\ \mbox{treatment of}$

inflammations, allergies, and autoimmune diseases, and for antipyresis $% \left(1\right) =\left(1\right) \left(1\right) \left($

and/or analgesia)

RN 590411-39-5 HCAPLUS

CN Benzenepropanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(2-naphthalenyl)-,

methyl ester (CA INDEX NAME)

RN 590411-41-9 HCAPLUS

CN Benzenepropanoic acid, 4-[(3-fluorophenyl)methoxy]-3-(2-naphthalenyl)-,

methyl ester (CA INDEX NAME)

RN 590411-43-1 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(2-naphthalenyl)-,

methyl ester (CA INDEX NAME)

RN 590412-35-4 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(1-phenylethoxy)-, methyl ester

(CA INDEX NAME)

RN 590412-37-6 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(2-methylphenyl)methoxy]-,
methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{O-CH}_2 \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{NH} \end{array}$$

RN 590412-41-2 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(4-methylphenyl)methoxy]-,
methyl ester (CA INDEX NAME)

RN 590412-43-4 HCAPLUS
CN Benzenepropanoic acid, 4-([1,1'-biphenyl]-2-ylmethoxy)-3-(1H-indol-5-yl)-,
methyl ester (CA INDEX NAME)

RN 590412-45-6 HCAPLUS

CN Benzenepropanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-47-8 HCAPLUS

CN Benzene propanoic acid, 4-[(3-fluorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-51-4 HCAPLUS

CN Benzene
propanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-53-6 HCAPLUS

CN Benzenepropanoic acid, 4-[(3-chlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-55-8 HCAPLUS

CN Benzene propanoic acid, 4-[(4-chlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-57-0 HCAPLUS

CN Benzenepropanoic acid, 4-[(2-bromophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Br} \\ \text{O} \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{NH} \end{array}$$

RN 590412-59-2 HCAPLUS

CN Benzenepropanoic acid, 4-[(2,4-difluorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-61-6 HCAPLUS

CN Benzenepropanoic acid, 4-[(3,4-difluorophenyl)methoxy]-3-(1H-

indol-5-yl)-,
 methyl ester (CA INDEX NAME)

$$\text{MeO-C-CH}_2\text{--CH}_2$$

RN 590412-63-8 HCAPLUS

CN Benzenepropanoic acid, 4-[(2,3-difluorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-67-2 HCAPLUS

CN Benzenepropanoic acid, 4-[(3,4-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-68-3 HCAPLUS

CN Benzenepropanoic acid, 4-[(3,4-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-

(CA INDEX NAME)

RN 590412-69-4 HCAPLUS

CN Benzene
propanoic acid, 4-[(4-bromo-2-fluorophenyl)methoxy]-3-(1H-indol-5-

yl)-, methyl ester (CA INDEX NAME)

RN 590412-71-8 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[[2-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{F3C} \\ \text{O-CH2} \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{NH} \end{array}$$

RN 590412-73-0 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590412-76-3 HCAPLUS

CN Benzenepropanoic acid, 4-[(3,5-dimethylphenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-80-9 HCAPLUS

CN Benzenepropanoic acid, 4-([1,1'-biphenyl]-4-ylmethoxy)-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-87-6 HCAPLUS

CN Benzene propanoic acid, 4-[(4-butoxyphenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

$$\begin{array}{c} O \\ \text{MeO-C-CH}_2 \\ \text{C-CH}_2 \\ \text{CH}_2 \\ \text{C-CH}_2 \end{array}$$

RN 590412-90-1 HCAPLUS

CN Benzenepropanoic acid, 4-[(3,5-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590412-92-3 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(1-

naphthalenylmethoxy)-,

methyl ester (CA INDEX NAME)

RN 590412-94-5 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(2-naphthalenylmethoxy)-,
methyl ester (CA INDEX NAME)

RN 590413-50-6 HCAPLUS

CN Benzene
propanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1-methyl-1H-indol-5-

yl)-, methyl ester (CA INDEX NAME)

RN 590413-56-2 HCAPLUS

CN Benzene propanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1-ethyl-1H-indol-5-

yl)-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Cl} \\ \text{O-CH}_2 \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{Et} \\ \end{array}$$

RN 590420-12-5 HCAPLUS

CN Benzenepropanoic acid, 4-[(2,6-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{C1} \\ \text{O-CH}_2 \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \end{array}$$

RN 591252-93-6 HCAPLUS

CN Benzene propanoic acid, 4-[(2,4-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

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     590417-09-7P
                   590420-13-6P
                                   591252-94-7P
    RL: PAC (Pharmacological activity); SPN (Synthetic preparation);
THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation);
USES
     (Uses)
        (preparation of substituted phenylalkanoic acid derivs. as
inhibitors of
       prostaglandin and leukotriene production for prevention or
treatment of
        inflammations, allergies, and autoimmune diseases, and for
antipyresis
        and/or analgesia)
RN
     590411-40-8 HCAPLUS
     Benzenepropanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(2-
naphthalenvl)-
     (CA INDEX NAME)
```

RN 590411-42-0 HCAPLUS
CN Benzenepropanoic acid, 4-[(3-fluorophenyl)methoxy]-3-(2-naphthalenyl)-

RN 590412-36-5 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(1-phenylethoxy)- (CA INDEX
NAME)

RN 590412-38-7 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(2-methylphenyl)methoxy]- (CA
INDEX NAME)

RN 590412-39-8 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(3-methylphenyl)methoxy]-,
methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{MeO-C-CH}_2 \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{NH} \end{array}$$

RN 590412-40-1 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(3-methylphenyl)methoxy]- (CA
INDEX NAME)

RN 590412-42-3 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(4-methylphenyl)methoxy]- (CA
INDEX NAME)

RN 590412-44-5 HCAPLUS CN Benzenepropanoic acid, 4-([1,1'-biphenyl]-2-ylmethoxy)-3-(1H-indol-5-yl)- (CA INDEX NAME)

RN 590412-46-7 HCAPLUS

CN Benzenepropanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA INDEX NAME)

RN 590412-48-9 HCAPLUS

CN Benzenepropanoic acid, 4-[(3-fluorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA INDEX NAME)

RN 590412-49-0 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1H-indol-5-yl)-,

methyl ester (CA INDEX NAME)

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA INDEX NAME)

RN 590412-52-5 HCAPLUS
CN Benzenepropanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA
INDEX NAME)

RN 590412-54-7 HCAPLUS
CN Benzenepropanoic acid, 4-[(3-chlorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA
INDEX NAME)

RN 590412-56-9 HCAPLUS
CN Benzenepropanoic acid, 4-[(4-chlorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA
INDEX NAME)

RN 590412-58-1 HCAPLUS
CN Benzenepropanoic acid, 4-[(2-bromophenyl)methoxy]-3-(1H-indol-5-yl)- (CA
INDEX NAME)

RN 590412-60-5 HCAPLUS
CN Benzenepropanoic acid, 4-[(2,4-difluorophenyl)methoxy]-3-(1H-indol-5-yl)(CA INDEX NAME)

RN 590412-62-7 HCAPLUS CN Benzenepropanoic acid, 4-[(3,4-difluorophenyl)methoxy]-3-(1H-indol-5-yl)-(CA INDEX NAME)

RN 590412-64-9 HCAPLUS CN Benzenepropanoic acid, 4-[(2,3-difluorophenyl)methoxy]-3-(1H-indol-5-yl)- (CA INDEX NAME)

RN 590412-70-7 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-bromo-2-fluorophenyl)methoxy]-3-(1H-indol-5-

yl)- (CA INDEX NAME)

RN 590412-72-9 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[[2-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 590412-74-1 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 590412-77-4 HCAPLUS

CN Benzene propanoic acid, 4-[(3,5-dimethylphenyl)methoxy]-3-(1H-indol-5-yl)-

(CA INDEX NAME)

RN 590412-81-0 HCAPLUS
CN Benzenepropanoic acid, 4-([1,1'-biphenyl]-4-ylmethoxy)-3-(1H-indol-5-yl)(CA INDEX NAME)

RN 590412-88-7 HCAPLUS
CN Benzenepropanoic acid, 4-[(4-butoxyphenyl)methoxy]-3-(1H-indol-5-yl)- (CA
INDEX NAME)

RN 590412-91-2 HCAPLUS
CN Benzenepropanoic acid, 4-[(3,5-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)(CA INDEX NAME)

RN 590412-93-4 HCAPLUS CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(1-naphthalenylmethoxy)- (CA

RN 590412-95-6 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(2-naphthalenylmethoxy)- (CA
INDEX NAME)

RN 590413-51-7 HCAPLUS CN Benzenepropanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1-methyl-1H-indol-5-

yl)- (CA INDEX NAME)

$$\begin{array}{c} \text{C1} \\ \text{O-CH}_2 \\ \text{HO}_2\text{C-CH}_2 - \text{CH}_2 \end{array}$$

RN 590413-57-3 HCAPLUS CN Benzenepropanoic acid, 4-[(2-chlorophenyl)methoxy]-3-(1-ethyl-1H-indol-5-

yl)- (CA INDEX NAME)

RN 590414-30-5 HCAPLUS
CN Benzenepropanoic acid, 3-(2-naphthalenyl)-4-(phenylmethoxy)- (CA INDEX
NAME)

RN 590414-31-6 HCAPLUS CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(phenylmethoxy)-, methyl ester (CA INDEX NAME)

RN 590414-32-7 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(phenylmethoxy)- (CA INDEX
NAME)

RN 590414-33-8 HCAPLUS
CN Benzenepropanoic acid, 4-[[4-(1,1-dimethylethyl)phenyl]methoxy]-3-(1Hindol-5-yl)-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} O \\ \text{MeO-C-CH}_2 - \text{CH}_2 - \text{CH}_2 \end{array}$$

RN 590414-34-9 HCAPLUS
CN Benzenepropanoic acid, 4-[[4-(1,1-dimethylethyl)phenyl]methoxy]-3(1Hindol-5-yl)- (CA INDEX NAME)

RN 590414-45-2 HCAPLUS
CN Benzenepropanoic acid, 3-(2-naphthalenyl)-5-nitro-4-(1-phenylethoxy)-,
methyl ester (CA INDEX NAME)

RN 590414-46-3 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-(1-phenylethoxy)-,

methyl ester (CA INDEX NAME)

RN 590414-47-4 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-(1-phenylethoxy)- (CA
INDEX NAME)

RN 590414-48-5 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-methylphenyl)methoxy]-3-(2-naphthalenyl)-5-

nitro-, methyl ester (CA INDEX NAME)

RN 590414-49-6 HCAPLUS

CN Benzenepropanoic acid, 3-amino-4-[(4-methylphenyl)methoxy]-5-(2-naphthalenyl)-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{NH2} \\ \text{CH}_2-\text{C} \\ \text{CH}_2-\text{CH}_2-\text{C} \\ \text{C} \\ \text{OMe} \end{array}$$

RN 590414-50-9 HCAPLUS

CN Benzenepropanoic acid, 3-amino-4-[(4-methylphenyl)methoxy]-5-(2-naphthalenyl)- (CA INDEX NAME)

RN 590414-57-6 HCAPLUS

CN Benzenepropanoic acid, 3-(2-naphthalenyl)-5-nitro-4-[1-[4-(trifluoromethyl)phenyl]ethoxy]-, methyl ester (CA INDEX NAME)

RN 590414-58-7 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[1-[4-(trifluoromethyl)phenyl]ethoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{CH} \\ \text{C} \\ \text{CH} \\ \text{C} \\ \text{O} \\ \text{Me} \\ \text{C} \\ \text{Me} \\ \text{C} \\ \text{C}$$

RN 590414-59-8 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[1-[4-(trifluoromethyl)phenyl]ethoxy]- (CA INDEX NAME)

RN 590414-78-1 HCAPLUS

CN Benzenepropanoic acid, 3-(2-naphthalenyl)-5-nitro-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590414-79-2 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590414-80-5 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

$$\mathsf{F_{3}C} \overset{\mathsf{NH}_{2}}{\longleftarrow} \mathsf{CH}_{2} - \mathsf{CH}_{2} - \mathsf{CO}_{2}\mathsf{H}$$

RN 590415-09-1 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-5-nitro-4-(1-phenylethoxy)-,
methyl ester (CA INDEX NAME)

RN 590415-10-4 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(1H-indol-5-yl)-4-(1-phenylethoxy)-,
methyl ester (CA INDEX NAME)

RN 590415-11-5 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(1H-indol-5-yl)-4-(1-phenylethoxy)- (CA
INDEX NAME)

RN 590415-12-6 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indol-5-yl)-5-nitro-4-(1-phenylethoxy)-, methyl ester (CA INDEX NAME)

RN 590415-13-7 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(1-methyl-1H-indol-5-yl)-4-(1-phenylethoxy)-, methyl ester (CA INDEX NAME)

RN 590415-14-8 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(1-methyl-1H-indol-5-yl)-4-(1-phenylethoxy)- (CA INDEX NAME)

RN 590415-21-7 HCAPLUS
CN Benzenepropanoic acid, 3-(3a,7a-dihydro-1H-indol-5-yl)-5-nitro-4[[4(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{NO2} \\ \text{MeO-C-CH2-CH2} \end{array}$$

RN 590415-27-3 HCAPLUS
CN Benzenepropanoic acid, 3-(2-naphthalenyl)-5-nitro-4-[(1S)-1-phenylethoxy], methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-28-4 HCAPLUS

CN Benzene propanoic acid, 3-amino-5-(2-naphthalenyl)-4-[(1S)-1-phenylethoxy]-

, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-29-5 HCAPLUS CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[(1S)-1-phenylethoxy]-

(CA INDEX NAME)

Absolute stereochemistry.

RN 590415-30-8 HCAPLUS
CN Benzenepropanoic acid, 3-(2-naphthalenyl)-5-nitro-4-[(1R)-1-

phenylethoxy]-

, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-31-9 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(2-naphthalenyl)-4-[(1R)-1-phenylethoxy]-

, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-32-0 HCAPLUS

CN Benzene
propanoic acid, 3-amino-5-(2-naphthalenyl)-4-[(1R)-1-phenylethoxy]-

(CA INDEX NAME)

Absolute stereochemistry.

RN 590415-33-1 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-5-nitro-4-[(1S)-1-phenylethoxy]-,
methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-34-2 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(1H-indol-5-yl)-4-[(1S)-1-phenylethoxy]-,
methyl ester (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

RN 590415-36-4 HCAPLUS
CN Benzenepropanoic acid, 3-(1-methyl-1H-indol-5-yl)-5-nitro-4-[(1S)-1phenylethoxy]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-37-5 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(1-methyl-1H-indol-5-yl)-4-[(1S)-1phenylethoxy]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-38-6 HCAPLUS
CN Benzenepropanoic acid, 3-amino-5-(1-methyl-1H-indol-5-yl)-4-[(1S)-1phenylethoxy]- (CA INDEX NAME)

Absolute stereochemistry.

RN 590415-77-3 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1H-indazol-5-yl)-,

methyl ester (CA INDEX NAME)

RN 590415-78-4 HCAPLUS

CN Benzene
propanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1H-indazol-5-yl)-

(CA INDEX NAME)

RN 590415-79-5 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-yl)-, methyl ester (CA INDEX NAME)

RN 590415-80-8 HCAPLUS

CN Benzene
propanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-yl)- (CA INDEX NAME)

RN 590415-81-9 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{O-CH}_2 \\ \text{O-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \\ \text{CH}_2 \end{array}$$

RN 590415-82-0 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 590415-83-1 HCAPLUS

CN Benzene propanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1H-indazol-5-yl)-,

methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{MeO-C-CH}_2 \\ \text{MeO-C-CH}_2 \\ \text{CH}_2 \\ \text{CH}_2$$

RN 590415-84-2 HCAPLUS

CN Benzene propanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1H-indazol-5-yl)-

(CA INDEX NAME)

RN 590415-85-3 HCAPLUS

CN Benzenepropanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-yl)-, methyl ester (CA INDEX NAME)

RN 590415-86-4 HCAPLUS

CN Benzene
propanoic acid, 4-[(2-fluorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-y1)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & & \\ \text{HO}_2\text{C}-\text{CH}_2-\text{CH}_2 & & & \\ \end{array}$$

RN 590416-11-8 HCAPLUS

CN Benzenepropanoic acid, 3-(6-isoquinolinyl)-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590416-12-9 HCAPLUS

CN Benzenepropanoic acid, 3-(6-isoquinolinyl)-4-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-(1-phenylethoxy)-, methyl

ester (CA INDEX NAME)

RN 590416-18-5 HCAPLUS CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-(1-phenylethoxy)-(CA INDEX

NAME)

RN 590416-19-6 HCAPLUS

CN Benzene propanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-(1-phenyle thoxy)-,

methyl ester (CA INDEX NAME)

RN 590416-20-9 HCAPLUS

CN Benzene
propanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-(1-phenylethoxy)-

(CA INDEX NAME)

RN 590416-23-2 HCAPLUS

CN Benzene
propanoic acid, 4-[(4-chlorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-yl)-, methyl ester (CA INDEX NAME)

RN 590416-24-3 HCAPLUS

CN Benzene
propanoic acid, 4-[(4-chlorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-y1)- (CA INDEX NAME)

RN 590416-25-4 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[(4-methylphenyl)methoxy]-, methyl ester (CA INDEX NAME)

RN 590416-26-5 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[(4-methylphenyl)methoxy]- (CA INDEX NAME)

RN 590416-42-5 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590416-43-6 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 590416-48-1 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-[(1S)-1phenylethoxy]-,
 methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-49-2 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indazol-5-yl)-4-[(1S)-1-phenylethoxy]- (CA
INDEX NAME)

Absolute stereochemistry.

RN 590416-50-5 HCAPLUS
CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[(1S)-1-phenylethoxy]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-51-6 HCAPLUS

CN Benzenepropanoic acid, 3-(1-methyl-1H-indazol-5-yl)-4-[(1S)-1-phenylethoxy]- (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-55-0 HCAPLUS

CN Benzene propanoic acid, 3-(1H-indazol-5-yl)-5-nitro-4-[(1S)-1-phenyle thoxy]-

, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-56-1 HCAPLUS

CN Benzenepropanoic acid, 3-amino-5-(1H-indazol-5-yl)-4-[(1S)-1-phenylethoxy]-

, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-57-2 HCAPLUS

CN Benzene propanoic acid, 3-amino-5-(1H-indazol-5-yl)-4-[(1S)-1-phenyle thoxy]-

(CA INDEX NAME)

Absolute stereochemistry.

RN 590416-58-3 HCAPLUS

CN Benzene
propanoic acid, 3-(1-methyl-1H-indazol-5-yl)-5-nitro-4-
[(1S)-1-

phenylethoxy]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-59-4 HCAPLUS

CN Benzene
propanoic acid, 3-amino-5-(1-methyl-1H-indazol-5-yl)-4-
[(1S)-1-

phenylethoxy]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-60-7 HCAPLUS

CN Benzene
propanoic acid, 3-amino-5-(1-methyl-1H-indazol-5-yl)-4-
[(1S)-1-

phenylethoxy] - (CA INDEX NAME)

Absolute stereochemistry.

RN 590416-61-8 HCAPLUS

CN Benzenepropanoic acid, 4-[(4-fluorophenyl)methoxy]-3-(1-methyl-1H-indazol-

5-yl)-5-nitro-, methyl ester (CA INDEX NAME)

RN 590416-62-9 HCAPLUS

CN Benzene propanoic acid, 3-amino-4-[(4-fluorophenyl)methoxy]-5-(1-methyl-1H- indazol-5-yl)-, methyl ester (CA INDEX NAME)

RN 590416-63-0 HCAPLUS

CN Benzene
propanoic acid, 3-amino-4-[(4-fluorophenyl)methoxy]-5-(1-methyl-1H-

indazol-5-yl)- (CA INDEX NAME)

RN 590417-04-2 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(1S)-1-phenylpropoxy]-(CA)

INDEX NAME)

Absolute stereochemistry.

RN 590417-05-3 HCAPLUS

CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-[(1R)-1-phenylpropoxy]-

(CA

INDEX NAME)

Absolute stereochemistry.

RN 590417-06-4 HCAPLUS
CN Benzenepropanoic acid, 3-(1H-indol-5-yl)-4-(2-methyl-1-phenylpropoxy)(CA INDEX NAME)

RN 590417-09-7 HCAPLUS
CN Benzenepropanoic acid, 4-[(2,3-dihydro-1H-inden-1-yl)oxy]-3-(1H-indel-5yl)- (CA INDEX NAME)

RN 591252-94-7 HCAPLUS

CN Benzenepropanoic acid, 4-[(2,4-dichlorophenyl)methoxy]-3-(1H-indol-5-yl)-

(CA INDEX NAME)

IT 590417-87-1P 590417-90-6P 590417-92-8P

590418-01-2P 590418-02-3P 590418-09-0P

590418-15-8P 590418-18-1P 590418-19-2P

590418-33-0P 590418-35-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP
(Preparation); RACT

(Reactant or reagent)

 $% \left(A_{i}\right) =A_{i}\left(A_{i}\right) +A_{i}\left(A_{i}\right) +A_{i}\left($

 $$\operatorname{prostaglandin}$$ and leukotriene production for prevention or treatment of

inflammations, allergies, and autoimmune diseases, and for antipyresis $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

and/or analgesia)

RN 590417-87-1 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-5-nitro-4-[[4-

(trifluoromethyl)phenyl]methoxy]-, methyl ester (CA INDEX NAME)

RN 590417-90-6 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-5-nitro-4-(1-phenylethoxy)-, methyl ester

$$\begin{array}{c} \circ_2 \mathbf{N} \\ \text{Me-CH-O} \\ \text{Ph} \end{array}$$

RN 590417-92-8 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-5-nitro-4-[(1S)-1-phenylethoxy]-, methyl

ester (CA INDEX NAME)

Absolute stereochemistry.

RN 590418-01-2 HCAPLUS
CN Benzenepropanoic acid, 3-bromo-4-[(4-fluorophenyl)methoxy]-,
methyl ester
(CA INDEX NAME)

RN 590418-02-3 HCAPLUS
CN Benzenepropanoic acid, 3-bromo-4-[[4-(trifluoromethyl)phenyl]methoxy]-,
methyl ester (CA INDEX NAME)

RN 590418-09-0 HCAPLUS

CN Benzene propanoic acid, 3-bromo-4-[(4-methylphenyl)methoxy]-, methyl ester

(CA INDEX NAME)

$$\begin{array}{c|c} & \text{Br} & \\ & \text{O} & \text{CH}_2 - \text{CH}_2 \\ & \text{MeO} - \text{C} - \text{CH}_2 - \text{CH}_2 \\ \end{array}$$

RN 590418-15-8 HCAPLUS

CN Benzene propanoic acid, 3-bromo-4-[(2-fluorophenyl)methoxy]-, methyl ester

(CA INDEX NAME)

RN 590418-18-1 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-4-[(1S)-1-phenylethoxy]-, methyl ester (CA

INDEX NAME)

Absolute stereochemistry.

RN 590418-19-2 HCAPLUS

CN Benzene propanoic acid, 3-bromo-4-[(4-fluorophenyl)methoxy]-5-nitro-, methyl ester (CA INDEX NAME)

RN 590418-33-0 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-4-(1-phenylethoxy)-, methyl ester

(CA

INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{CH}_2-\text{CH}_2-\text{C} \\ \text{OMe} \end{array}$$

RN 590418-35-2 HCAPLUS

CN Benzenepropanoic acid, 3-bromo-4-[(4-chlorophenyl)methoxy]-, methyl ester

(CA INDEX NAME)

OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE

THIS RECORD

(16 CITINGS)

REFERENCE COUNT:

5 THERE ARE 5 CITED REFERENCES AVAILABLE

FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE

RE FORMAT